

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore**  
 RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» Search

Welcome to IEEE Xplore™

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **93** of **1097671** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.
**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set
**Results Key:**
**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

**1 Biases and variances of several FFT spectral estimators as a function of noise type and number of samples**
*Walls, F.L.; Percival, D.B.; Irelan, W.R.;*

Frequency Control, 1989., Proceedings of the 43rd Annual Symposium on , 31 May-2 June 1989

Pages:336 - 341

[\[Abstract\]](#)    [\[PDF Full-Text \(488 KB\)\]](#)    **IEEE CNF**
**2 Optimum synthesis for time scale generation**
*Shouhong Zhu; Guo Wei;*

Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volu 46 , Issue: 4 , July 1999

Pages:802 - 805

[\[Abstract\]](#)    [\[PDF Full-Text \(332 KB\)\]](#)    **IEEE JNL**
**3 On the estimating of power spectral density of fractional frequency fluctuations from the sampled phase deviations**
*Dinca, M.P.;*

European Frequency and Time Forum, 1996. EFTF 96., Tenth (IEE Conf. Publ. 418) , 5-7 March 1996

Pages:76 - 80

[\[Abstract\]](#)    [\[PDF Full-Text \(280 KB\)\]](#)    **IEEE CNF**
**4 Multi-stream product modal audio-visual integration strategy for robust adaptive speech recognition**
*Gurbuz, S.; Tufekci, Z.; Patterson, E.; Gowdy, J.N.;*

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). II

International Conference on , Volume: 2 , 2002  
Pages:2021 - 2024

[\[Abstract\]](#) [\[PDF Full-Text \(479 KB\)\]](#) [IEEE CNF](#)

---

**5 A robust adaptive scaled function weighted order (SFWO) filter for nonlinear image restoration**

*Oten, R.; de Figueiredo, R.J.P.;*

Image Processing, 1995. Proceedings., International Conference on , Volume: 2 , 23-26 Oct. 1995

Pages:125 - 128 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(1088 KB\)\]](#) [IEEE CNF](#)

---

**6 Noise independent speech recognition for a variety of noise types**

*Treurniet, W.C.; Gong, Y.;*

Acoustics, Speech, and Signal Processing, 1994. ICASSP-94., 1994 IEEE

International Conference on , Volume: i , 19-22 April 1994

Pages:I/437 - I/440 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) [IEEE CNF](#)

---

**7 A new multi-variance method for the oscillator noise analysis**

*Vernotte, F.; Lantz, E.; Gros Lambert, J.; Gagnepain, J.J.;*

Frequency Control Symposium, 1992. 46th., Proceedings of the 1992 IEEE , 2 May 1992

Pages:284 - 289

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) [IEEE CNF](#)

---

**8 Enhancement of pulse train signals by comb filters**

*Galejs, J.;*

Information Theory, IEEE Transactions on , Volume: 4 , Issue: 3 , Sep 1958

Pages:114 - 125

[\[Abstract\]](#) [\[PDF Full-Text \(1680 KB\)\]](#) [IEEE JNL](#)

---

**9 Assessment of laser noise influence on direct-detection transmission system performance**

*Morgado, J.A.P.; Cartaxo, A.V.T.;*

Lightwave Technology, Journal of , Volume: 21 , Issue: 3 , March 2003

Pages:759 - 768

[\[Abstract\]](#) [\[PDF Full-Text \(623 KB\)\]](#) [IEEE JNL](#)

---

**10 A real-time microprocessor QRS detector system with a 1-ms timing accuracy for the measurement of ambulatory HRV**

*Ruha, A.; Sallinen, S.; Nissila, S.;*

Biomedical Engineering, IEEE Transactions on , Volume: 44 , Issue: 3 , March

Pages:159 - 167

[\[Abstract\]](#) [\[PDF Full-Text \(184 KB\)\]](#) [IEEE JNL](#)

---

**11 Oscillator noise analysis: multivariate measurement***Vernotte, F.; Lantz, E.; Gros Lambert, J.; Gagnepain, J.J.;*

Instrumentation and Measurement, IEEE Transactions on , Volume: 42 , Issue 2 , April 1993

Pages:342 - 350

[\[Abstract\]](#) [\[PDF Full-Text \(540 KB\)\]](#) [IEEE JNL](#)**12 A comparison of the noise sensitivity of nine QRS detection algorithms***Friesen, G.M.; Jannett, T.C.; Jadallah, M.A.; Yates, S.L.; Quint, S.R.; Nagle, H.*

Biomedical Engineering, IEEE Transactions on , Volume: 37 , Issue: 1 , Jan. 1

Pages:85 - 98

[\[Abstract\]](#) [\[PDF Full-Text \(1124 KB\)\]](#) [IEEE JNL](#)**13 Jitter in the square synchroniser on direct detection optical communications. Part 1: theoretical analysis***Cartaxo, A.V.T.; de Albuquerque, A.A.;*

Optoelectronics, IEE Proceedings- , Volume: 141 , Issue: 4 , Aug. 1994

Pages:209 - 219

[\[Abstract\]](#) [\[PDF Full-Text \(700 KB\)\]](#) [IEEE JNL](#)**14 Clock jitter estimation based on PM noise measurements***Howe, D.A.; Tasset, T.N.;*

Frequency Control Symposium and PDA Exhibition Jointly with the 17th Euro Frequency and Time Forum, 2003. Proceedings of the 2003 IEEE International May 2003

Pages:541 - 546

[\[Abstract\]](#) [\[PDF Full-Text \(434 KB\)\]](#) [IEEE CNF](#)**15 Robust speaker recognition through acoustic array processing and spectral normalization***Gonzalez-Rodriguez, J.; Ortega-Garcia, J.;*

Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International Conference on , Volume: 2 , 21-24 April 1997

Pages:1103 - 1106 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [IEEE CNF](#)[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
**IEEE Xplore**  
RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» Search

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

## IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **93** of **1097671** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

**16 Robust voice-activity detection based on the wavelet transform**
*Stegmann, J.; Schroder, G.;*

Speech Coding For Telecommunications Proceeding, 1997, 1997 IEEE Workshop on , 7-10 Sept. 1997

Pages:99 - 100

[\[Abstract\]](#)
[\[PDF Full-Text \(208 KB\)\]](#)
**IEEE CNF**
**17 A noise annoys an oyster: evaluating the subjective effectiveness of single-input noise reduction techniques**
*Thorpe, L.A.;*

Speech Coding For Telecommunications Proceeding, 1997, 1997 IEEE Workshop on , 7-10 Sept. 1997

Pages:87 - 88

[\[Abstract\]](#)
[\[PDF Full-Text \(232 KB\)\]](#)
**IEEE CNF**
**18 Robust feature extractors based on morphological residues of filter by reconstruction**
*Li, W.; Hease-Coat, V.; Ronsin, J.;*

Signal Processing, 1996., 3rd International Conference on , Volume: 1 , 14-18 1996

Pages:519 - 522 vol.1

[\[Abstract\]](#)
[\[PDF Full-Text \(576 KB\)\]](#)
**IEEE CNF**
**19 Effect of drift on TOTALDEV**
*Howe, D.A.; Lainson, K.J.;*

Frequency Control Symposium, 1996. 50th., Proceedings of the 1996 IEEE International. , 5-7 June 1996

Pages:883 - 889

[[Abstract](#)] [[PDF Full-Text \(416 KB\)](#)] [IEEE CNF](#)

---

20 **Robust speech detection and segmentation for real-time ASR applications**

*Shafran, I.; Rose, R.;*

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2 IEEE International Conference on , Volume: 1 , 6-10 April 2003  
Pages:I-432 - I-435 vol.1

[[Abstract](#)] [[PDF Full-Text \(410 KB\)](#)] [IEEE CNF](#)

---

21 **Bit-plane watermarking for zerotree-coded images**

*Shih-Hsuan Yang; Hsin-Chang Chen;*

Circuits and Systems, 2002. APCCAS '02. 2002 Asia-Pacific Conference on , Volume: 2 , 28-31 Oct. 2002  
Pages:73 - 78 vol.2

[[Abstract](#)] [[PDF Full-Text \(619 KB\)](#)] [IEEE CNF](#)

---

22 **Development of FPGA based adaptive image enhancement filter systems using genetic algorithms**

*Ji Hun Koo; Tae Seon Kim; Sung Soo Dong; Chong Ho Lee;*

Evolutionary Computation, 2002. CEC '02. Proceedings of the 2002 Congress on , Volume: 2 , 12-17 May 2002  
Pages:1480 - 1485

[[Abstract](#)] [[PDF Full-Text \(540 KB\)](#)] [IEEE CNF](#)

---

23 **Interpreting uncertainty in fuzzy signal detection**

*Boston, J.R.;*

Engineering in Medicine and Biology Society, 2001. Proceedings of the 23rd Annual International Conference of the IEEE , Volume: 2 , 25-28 Oct. 2001  
Pages:1641 - 1644 vol.2

[[Abstract](#)] [[PDF Full-Text \(512 KB\)](#)] [IEEE CNF](#)

---

24 **Specific noises in mesoscopic structures**

*Obukhov, I.A.;*

Microwave and Telecommunication Technology, 2001. CriMiCo 2001. 11th International Conference on , 2001  
Pages:416 - 419

[[Abstract](#)] [[PDF Full-Text \(450 KB\)](#)] [IEEE CNF](#)

---

25 **An improved background noise coding mode for variable rate speech coders**

*El-Maleh, K.; Kabal, P.;*

Speech Coding Proceedings, 1999 IEEE Workshop on , 20-23 June 1999  
Pages:135 - 137

[[Abstract](#)] [[PDF Full-Text \(272 KB\)](#)] [IEEE CNF](#)

---

26 **Development of large capacity low-noise gas-insulated transformer**  
*Takizawa, A.; Ono, Y.; Inaka, S.; Konno, K.; Nozaki, Y.; Suzuki, T.; Yamazaki Saito, S.; Shirone, T.;*

Power Engineering Society 1999 Winter Meeting, IEEE , Volume: 2 , 31 Jan-4 1999

Pages:1036 - 1041 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) IEEE CNF

---

27 **Adaptive channel equalisation with the multirate optimising order statistics equaliser (MOOSE)**

*Dubossarsky, E.; Reisenfeld, S.; Osborn, T.R.;*

Global Telecommunications Conference, 1998. GLOBECOM 98. The Bridge to C Integration. IEEE , Volume: 6 , 8-12 Nov. 1998

Pages:3509 - 3514 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) IEEE CNF

---

28 **Common-clock two-way satellite time transfer experiments**

*Hackman, C.; Jefferts, S.R.; Parker, T.E.;*

Frequency Control Symposium, 1995. 49th., Proceedings of the 1995 IEEE International , 31 May-2 June 1995

Pages:275 - 281

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEEE CNF

---

29 **Nonparametric multisensor image segmentation and classification**

*Chau, Y.A.; Geraniotis, E.;*

Decision and Control, 1991., Proceedings of the 30th IEEE Conference on , 11 Dec. 1991

Pages:2361 - 2362 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) IEEE CNF

---

30 **Adaptive order statistic filters: the complexity/quality tradeoff**

*Martens, R.; Venetsanopoulos, A.N.;*

Circuits and Systems, 1991., Proceedings of the 34th Midwest Symposium on 17 May 1991

Pages:39 - 42 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) IEEE CNF

---

[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [Next](#)

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
**IEEE Xplore®**  
RELEASE 1.2

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» Se

**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

**IEEE Xplore®**

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **93** of **1097671** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set

**Results Key:**
**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

**31 The configuration of stack filters by probabilistic search**
*Efe, K.; Chu, C.H.; Rao, K.B.;*

 Circuits and Systems, 1990., IEEE International Symposium on , 1-3 May 199  
 Pages:172 - 176 vol.1

[\[Abstract\]](#)    [\[PDF Full-Text \(440 KB\)\]](#)    **IEEE CNF**
**32 A class of robust edge-preserving filters for image restoration**
*Radha, H.M.;*

 Image Processing and its Applications, 1989., Third International Conference  
 on , 18-20 Jul 1989  
 Pages:701 - 704

[\[Abstract\]](#)    [\[PDF Full-Text \(252 KB\)\]](#)    **IEEE CNF**
**33 Electromagnetic environmental impact of power electronics equipm**
*Redl, R.;*

 Proceedings of the IEEE , Volume: 89 , Issue: 6 , June 2001  
 Pages:926 - 938

[\[Abstract\]](#)    [\[PDF Full-Text \(228 KB\)\]](#)    **IEEE JNL**
**34 Adaptive stochastic resonance**
*Mitaim, S.; Kosko, B.;*

 Proceedings of the IEEE , Volume: 86 , Issue: 11 , Nov. 1998  
 Pages:2152 - 2183

[\[Abstract\]](#)    [\[PDF Full-Text \(1404 KB\)\]](#)    **IEEE JNL**
**35 Adaptive alpha-trimmed mean filters under deviations from assum**



**noise model***Oten, R.; de Figueiredo, R.J.P.;*

Image Processing, IEEE Transactions on , Volume: 13 , Issue: 5 , May 2004  
Pages:627 - 639

[Abstract] [PDF Full-Text (1080 KB)] IEEE JNL

---

**36 Likelihood ratios for Gaussian processes***Kailath, T.;*

Information Theory, IEEE Transactions on , Volume: 16 , Issue: 3 , May 1970  
Pages:276 - 288

[Abstract] [PDF Full-Text (2072 KB)] IEEE JNL

---

**37 Correlation function estimation by a polarity method using stochastic reference signals***Berndt, H.;*

Information Theory, IEEE Transactions on , Volume: 14 , Issue: 6 , Nov 1968  
Pages:796 - 801

[Abstract] [PDF Full-Text (928 KB)] IEEE JNL

---

**38 Observations on adaptive vector filters for noise reduction in color images***Cree, M.J.;*

Signal Processing Letters, IEEE , Volume: 11 , Issue: 2 , Feb. 2004  
Pages:140 - 143

[Abstract] [PDF Full-Text (144 KB)] IEEE JNL

---

**39 Measurement of physical constants using noise***Engelberg, S.; Bendelac, Y.;*

Instrumentation & Measurement Magazine, IEEE , Volume: 6 , Issue: 4 , Dec.  
Pages:49 - 52

[Abstract] [PDF Full-Text (1267 KB)] IEEE JNL

---

**40 An efficient method for L-filter design***Oten, R.; de Figueiredo, R.J.P.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 51 , Issue: 1 , Jan. 2003  
Pages:193 - 203

[Abstract] [PDF Full-Text (1046 KB)] IEEE JNL

---

**41 Classification of noisy signals using fuzzy ARTMAP neural networks***Chralampidis, D.; Kasparis, T.; Georgiopoulos, M.;*

Neural Networks, IEEE Transactions on , Volume: 12 , Issue: 5 , Sept. 2001  
Pages:1023 - 1036

[Abstract] [PDF Full-Text (648 KB)] IEEE JNL

---

42 **Noise power spectral density estimation based on optimal smoothing and minimum statistics**

*Martin, R.;*

Speech and Audio Processing, IEEE Transactions on , Volume: 9 , Issue: 5 , Jun 2001

Pages:504 - 512

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) [IEEE JNL](#)

---

43 **GA-based noisy speech recognition using two-dimensional cepstrum**

*Chin-Teng Lin; Hsi-Wen Nein; Jiing-Yuan Hwu;*

Speech and Audio Processing, IEEE Transactions on , Volume: 8 , Issue: 6 , Nov 2000

Pages:664 - 675

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) [IEEE JNL](#)

---

44 **SNR estimation of speech signals using subbands and fourth-order statistics**

*Nemer, E.; Goubran, R.; Mahmoud, S.;*

Signal Processing Letters, IEEE , Volume: 6 , Issue: 7 , July 1999

Pages:171 - 174

[\[Abstract\]](#) [\[PDF Full-Text \(92 KB\)\]](#) [IEEE JNL](#)

---

45 **Single channel speech enhancement based on masking properties of human auditory system**

*Virag, N.;*

Speech and Audio Processing, IEEE Transactions on , Volume: 7 , Issue: 2 , Mar 1999

Pages:126 - 137

[\[Abstract\]](#) [\[PDF Full-Text \(600 KB\)\]](#) [IEEE JNL](#)

---

[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [Next](#)

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
**IEEE Xplore**  
RELEASE 1.2

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» Se

## Welcome to IEEE Xplore™

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

## IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **93** of **1097671** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

**46 A channel model for the residential power circuit used as a digital communications medium**
*Hooijen, O.G.;*

Electromagnetic Compatibility, IEEE Transactions on , Volume: 40 , Issue: 4 , 1998

Pages:331 - 336

[\[Abstract\]](#)   [\[PDF Full-Text \(140 KB\)\]](#)   **IEEE JNL**
**47 HMM-based strategies for enhancement of speech signals embedded in nonstationary noise**
*Sameti, H.; Sheikhzadeh, H.; Li Deng; Brennan, R.L.;*

Speech and Audio Processing, IEEE Transactions on , Volume: 6 , Issue: 5 , S 1998

Pages:445 - 455

[\[Abstract\]](#)   [\[PDF Full-Text \(272 KB\)\]](#)   **IEEE JNL**
**48 Filtering of colored noise for speech enhancement and coding**
*Gibson, J.D.; Koo, B.; Gray, S.D.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 39 , Issue: 8 , Aug. 1991

Pages:1732 - 1742

[\[Abstract\]](#)   [\[PDF Full-Text \(868 KB\)\]](#)   **IEEE JNL**
**49 Exact noise analysis of SC circuits and an approximate computer implementation**
*Goette, J.; Gobet, C.-A.;*

Circuits and Systems, IEEE Transactions on , Volume: 36 , Issue: 4 , April 1988

Pages:508 - 521

[Abstract] [PDF Full-Text (1316 KB)] IEEE JNL

---

50 **Speech enhancement based on audible noise spectrum and short-time spectral amplitude estimator**

*Hunze Chen; Chung-Hsien Wu;*

Electronics Letters , Volume: 38 , Issue: 10 , 9 May 2002

Pages:485 - 487

[Abstract] [PDF Full-Text (349 KB)] IEEE JNL

---

51 **Robot angular link velocity estimation in the presence of high-level mixed uncertainties**

*Martinez-Guerra, R.; Poznyak, A.; Gortcheva, E.; Diaz de Leon, V.;*

Control Theory and Applications, IEE Proceedings- , Volume: 147 , Issue: 5 , 2000

Pages:515 - 522

[Abstract] [PDF Full-Text (456 KB)] IEEE JNL

---

52 **Joint AR parameter and order estimation in a general noise environment**

*Jeong-Jin Lee; Freeman, G.H.;*

Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). II International Conference on , Volume: 2 , 17-21 May 2004

Pages:ii - 537-40 vol.2

[Abstract] [PDF Full-Text (258 KB)] IEEE CNF

---

53 **A hybrid filter for the cancellation of mixed Gaussian noise and impulse noise**

*Rui Li; Yu-Jin Zhang;*

Information, Communications and Signal Processing, 2003 and the Fourth Pacific Rim Conference on Multimedia. Proceedings of the 2003 Joint Conference of the Fourth International Conference on , Volume: 1 , 15-18 Dec. 2003

Pages:508 - 512 Vol.1

[Abstract] [PDF Full-Text (473 KB)] IEEE CNF

---

54 **PM and AM noise of combined signal sources**

*Walls, F.L.;*

Frequency Control Symposium and PDA Exhibition Jointly with the 17th Euro Frequency and Time Forum, 2003. Proceedings of the 2003 IEEE International May 2003

Pages:532 - 540

[Abstract] [PDF Full-Text (466 KB)] IEEE CNF

---

55 **Adaptive wavelet-transform-based ECG waveforms detection**

*Szilagyi, S.M.; Benyo, Z.; Szilagyi, L.; David, L.;*

Engineering in Medicine and Biology Society, 2003. Proceedings of the 25th Annual International Conference of the IEEE , Volume: 3 , 17-21 Sept. 2003

Pages:2412 - 2415 Vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(429 KB\)\]](#) [IEEE CNF](#)

**56 H/sub /spl infin// filtering and physical modeling for robust kinem estimation**

*Lo, E.W.B.; Huafeng Liu; Pengcheng Shi;*

Image Processing, 2003. Proceedings. 2003 International Conference on , Vol 2 , 14-17 Sept. 2003

Pages:II - 169-72 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) [IEEE CNF](#)

**57 Detection of infrasound from natural and civilization sources: measurement of complex signal/noise environments**

*Bedard, A.J., Jr.;*

Geoscience and Remote Sensing Symposium, 2000. Proceedings. IGARSS 2000 IEEE 2000 International , Volume: 3 , 24-28 July 2000

Pages:1195 - 1197 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) [IEEE CNF](#)

**58 Comparison between neural-network-based adaptive filtering and wavelet transform for ECG characteristic points detection**

*Szildgyi, S.M.; Szildgyi, L.; David, L.;*

Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Ar International Conference of the IEEE , Volume: 1 , 30 Oct.-2 Nov. 1997

Pages:272 - 274

[\[Abstract\]](#) [\[PDF Full-Text \(204 KB\)\]](#) [IEEE CNF](#)

**59 Third-order cumulant signature matching technique for non-invasiv fetal heart beat identification**

*Sabry-Rizk, M.; Zgallai, W.; Hardiman, P.; O'Riordan, J.;*

Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International Conference on , Volume: 5 , 21-24 April 1997

Pages:3781 - 3784 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) [IEEE CNF](#)

**60 Optimal control of discrete stochastic 2-D systems**

*Belbas, S.-A.;*

System Theory, 1997., Proceedings of the Twenty-Ninth Southeastern Sympon , 9-11 March 1997

Pages:493 - 497

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) [IEEE CNF](#)

[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [Next](#)

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
**IEEE Xplore**  
RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» See

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

## IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **93** of **1097671** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

**61 A large area, high speed photodetector for a microwave modulated hybrid lidar-radar application**

 Yost, T.A.; Herczfeld, P.R.; Nabet, B.; Contarino, V.M.; Culp, J.A.;  
 Microwave and Optoelectronics Conference, 1997. 'Linking to the Next Century Proceedings., 1997 SBMO/IEEE MTT-S International, Volume: 1, 11-14 Aug.

Pages:233 - 238 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(384 KB\)\]](#)   IEEE CNF

**62 Analysis of the frequency stability history of GPS Navstar clocks**

 McCaskill, T.B.;  
 Frequency Control Symposium, 1997., Proceedings of the 1997 IEEE International, 28-30 May 1997

Pages:295 - 303

[\[Abstract\]](#)   [\[PDF Full-Text \(772 KB\)\]](#)   IEEE CNF

**63 Impact of the anti-aliasing pre-filtering on the measurement of maximum time interval error**

 Bregni, S.; Setti, F.;  
 Global Telecommunications Conference, 1997. GLOBECOM '97., IEEE, Volume 3, 3-8 Nov. 1997  
 Pages:1220 - 1224 vol.3

[\[Abstract\]](#)   [\[PDF Full-Text \(548 KB\)\]](#)   IEEE CNF

**64 High-resolution techniques for two-dimensional estimation of angle arrival for planar arrays**

Alsop, J.;

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '84. , Volume: 9 , Mar 1984  
Pages:182 - 185

[[Abstract](#)] [[PDF Full-Text \(112 KB\)](#)] IEEE CNF

---

65 **A new class of high-order Yule-Walker estimates**

*Vergara-Dominguez, L.; Figueiras-Vidal, A.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '87. , Volume: 12 , Apr 1987  
Pages:1011 - 1014

[[Abstract](#)] [[PDF Full-Text \(112 KB\)](#)] IEEE CNF

---

66 **Linear predictive spectral analysis via the Lp norm**

*Schroeder, J.; Yarlagadda, R.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '86. , Volume: 11 , Apr 1986  
Pages:201 - 204

[[Abstract](#)] [[PDF Full-Text \(69 KB\)](#)] IEEE CNF

---

67 **Distinctive phonetic feature extraction for robust speech recognition**

*Fukuda, T.; Yamamoto, W.; Nitta, T.;*

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2 IEEE International Conference on , Volume: 2 , 6-10 April 2003  
Pages:II - 25-8 vol.2

[[Abstract](#)] [[PDF Full-Text \(327 KB\)](#)] IEEE CNF

---

68 **A discriminative and robust training algorithm for noisy speech recognition**

*Wei-Tyng Hong;*

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2 IEEE International Conference on , Volume: 1 , 6-10 April 2003  
Pages:I-8 - I-11 vol.1

[[Abstract](#)] [[PDF Full-Text \(399 KB\)](#)] IEEE CNF

---

69 **Density estimation and application to robust multiuser detection in heavy tailed noise**

*Pham, D.S.; Zoubir, A.M.;*

Communication Systems, 2002. ICCS 2002. The 8th International Conference on , Volume: 2 , 25-28 Nov. 2002  
Pages:790 - 794 vol.2

[[Abstract](#)] [[PDF Full-Text \(402 KB\)](#)] IEEE CNF

---

70 **Improved robustness of noisy speech HMMs based on weighted variance expansion**

*Kanno, S.; Funada, T.;*

Signal Processing, 2002 6th International Conference on , Volume: 1 , 26-30 , 2002

Pages:556 - 559 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(375 KB\)\]](#) [IEEE CNF](#)

**71 Adaptive noise detection for image restoration with a multiple window configuration**

*Hore, E.S.; Qiu, B.; Wu, H.R.;*

Image Processing, 2002. Proceedings. 2002 International Conference on , Vol 1 , 22-25 Sept. 2002

Pages:I-329 - I-332 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) [IEEE CNF](#)

**72 A differential enhancement to the multiple window configuration (MWC) image restoration filter**

*Hore, E.S.; Qiu, B.; Wu, H.R.;*

Digital Signal Processing, 2002. DSP 2002. 2002 14th International Conference on , Volume: 2 , 1-3 July 2002

Pages:1199 - 1202 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(338 KB\)\]](#) [IEEE CNF](#)

**73 Some advances in nonlinear speech modeling using modulations, fractals, and chaos**

*Maragos, P.; Dimakis, A.G.; Kokkinos, I.;*

Digital Signal Processing, 2002. DSP 2002. 2002 14th International Conference on , Volume: 1 , 1-3 July 2002

Pages:325 - 332 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(880 KB\)\]](#) [IEEE CNF](#)

**74 Enhanced online PD evaluation on power transformers using wavelet techniques and frequency rejection filter for noise suppression**

*Werle, P.; Akbari, A.; Borsi, H.; Gockenbach, E.;*

Electrical Insulation, 2002. Conference Record of the 2002 IEEE International Symposium on , 7-10 April 2002

Pages:195 - 198

[\[Abstract\]](#) [\[PDF Full-Text \(503 KB\)\]](#) [IEEE CNF](#)

**75 Performance of three QRS detection algorithms during sleep: a comparative study**

*Hadjileontiadis, L.J.; Panoulas, K.I.; Penzel, T.; Panas, S.M.;*

Engineering in Medicine and Biology Society, 2001. Proceedings of the 23rd Annual International Conference of the IEEE , Volume: 2 , 25-28 Oct. 2001

Pages:1954 - 1957 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(489 KB\)\]](#) [IEEE CNF](#)

[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [Next](#)



Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
**IEEE Xplore**  
RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

**IEEE Enterprise**

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **93** of **1097671** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set

**Results Key:**
**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

**76 Application of artificial neural network in noise mixed partial discharge recognition**
*Zhong Zheng; Kexiong Tan;*

Electrical and Computer Engineering, 2001. Canadian Conference on , Volume 1 , 13-16 May 2001

Pages:673 - 677 vol.1

[\[Abstract\]](#)
[\[PDF Full-Text \(320 KB\)\]](#)

IEEE CNF

**77 A message-based cocktail watermarking system**
*Gwo-Jong Yu; Chun-Shien Lu; Liao, H.-Y.M.;*

Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 3 , 7-10 Oct. 2001

Pages:1035 - 1038 vol.3

[\[Abstract\]](#)
[\[PDF Full-Text \(424 KB\)\]](#)

IEEE CNF

**78 Sequential noise estimation with optimal forgetting for robust speech recognition**
*Afify, M.; Siohan, O.;*

Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2 IEEE International Conference on , Volume: 1 , 7-11 May 2001

Pages:229 - 232 vol.1

[\[Abstract\]](#)
[\[PDF Full-Text \(380 KB\)\]](#)

IEEE CNF

**79 Application of affine-invariant Fourier descriptors to lipreading for audio-visual speech recognition**
*Gurbuz, S.; Tufekci, Z.; Patterson, E.; Gowdy, J.N.;*

Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2

IEEE International Conference on , Volume: 1 , 7-11 May 2001  
Pages:177 - 180 vol.1

[[Abstract](#)] [[PDF Full-Text \(388 KB\)](#)] IEEE CNF

80 **High-performance robust speech recognition using stereo training**  
*Li Deng; Acero, A.; Li Jiang; Droppo, J.; Xuedong Huang;*  
Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2  
IEEE International Conference on , Volume: 1 , 7-11 May 2001  
Pages:301 - 304 vol.1

[[Abstract](#)] [[PDF Full-Text \(344 KB\)](#)] IEEE CNF

81 **Nonlinear cumulant based adaptive filter for simultaneous removal Gaussian and impulsive noises in images**  
*Ibrahim, H.M.; Garieb, R.R.; Ibrahim, A.H.;*  
Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2  
IEEE International Conference on , Volume: 3 , 7-11 May 2001  
Pages:1877 - 1880 vol.3

[[Abstract](#)] [[PDF Full-Text \(384 KB\)](#)] IEEE CNF

82 **Nonlinear cumulant based adaptive filter for simultaneous removal Gaussian and impulsive noises in images**  
*Ibrahim, H.M.; Gharieb, R.R.; Ibrahim, A.H.;*  
Radio Science Conference, 2001. NRSC 2001. Proceedings of the Eighteenth National , Volume: 1 , 27-29 March 2001  
Pages:269 - 276 vol.1

[[Abstract](#)] [[PDF Full-Text \(476 KB\)](#)] IEEE CNF

83 **Adaptive alpha-trimmed mean filters based on asymptotic variance minimization**  
*Oten, R.; de Figueiredo, R.J.P.;*  
Circuits and Systems, 1999. ISCAS '99. Proceedings of the 1999 IEEE International Symposium on , Volume: 3 , 30 May-2 June 1999  
Pages:45 - 48 vol.3

[[Abstract](#)] [[PDF Full-Text \(344 KB\)](#)] IEEE CNF

84 **A modular approach to speech enhancement with an application to speech coding**  
*Accardi, A.J.; Cox, R.V.;*  
Acoustics, Speech, and Signal Processing, 1999. ICASSP '99. Proceedings., 19  
IEEE International Conference on , Volume: 1 , 15-19 March 1999  
Pages:201 - 204 vol.1

[[Abstract](#)] [[PDF Full-Text \(312 KB\)](#)] IEEE CNF

85 **Total TDEV**  
*Weiss, M.A.; Howe, D.A.;*  
Frequency Control Symposium, 1998. Proceedings of the 1998 IEEE International , 27-29 May 1998

Pages:192 - 198

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) [IEEE CNF](#)

---

86 **Adaptive SFWO filter design**

*Oten, R.; de Figueiredo, R.J.P.;*

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on , Volume: 2 , 4-7 Oct. 1998

Pages:982 - 984 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) [IEEE CNF](#)

---

87 **Analysis of the frequency stability of on-orbit GPS Navstar clocks**

*McCaskill, T.B.; Reid, W.G.; Buisson, J.A.; Warren, H.E.;*

Frequency Control Symposium, 1993. 47th., Proceedings of the 1993 IEEE International , 2-4 June 1993

Pages:23 - 32

[\[Abstract\]](#) [\[PDF Full-Text \(760 KB\)\]](#) [IEEE CNF](#)

---

88 **Speech recognition in noise using a projection-based likelihood measure for mixture density HMM's**

*Carlson, B.A.; Clements, M.A.;*

Acoustics, Speech, and Signal Processing, 1992. ICASSP-92., 1992 IEEE International Conference on , Volume: 1 , 23-26 March 1992

Pages:237 - 240 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) [IEEE CNF](#)

---

89 **A robust digital signal processing HF squelch**

*Carter, A.J.A.;*

Communications and Signal Processing, 1991. COMSIG 1991. Proceedings., S African Symposium on , 30 Aug. 1991

Pages:155 - 159

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) [IEEE CNF](#)

---

90 **3-dimensional median filters for image sequence processing**

*Alp, M.B.; Neuvo, Y.;*

Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 14-17 April 1991

Pages:2917 - 2920 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) [IEEE CNF](#)

---

[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [Next](#)

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore**  
RELEASE 1.2

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» Search

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

## IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **93** of **1097671** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard
91 **Parallel optimization of stack filters**
*Rao, K.B.; Efe, K.; Chu, C.H.;*

Frontiers of Massively Parallel Computation, 1990. Proceedings., 3rd Symposium on the , 8-10 Oct. 1990

Pages:511 - 514

[\[Abstract\]](#)   [\[PDF Full-Text \(284 KB\)\]](#)   IEEE CNF
92 **A comparison of adaptive order statistic filters using different image**
*Martens, R.L.J.; Venetsanopoulos, A.N.;*

Systems Engineering, 1989., IEEE International Conference on , 24-26 Aug. 1989

Pages:77 - 80

[\[Abstract\]](#)   [\[PDF Full-Text \(316 KB\)\]](#)   IEEE CNF
93 **Low-noise low-power GaAs monolithic amplifiers using D- and E/D-processes**
*Jarvinen, E.;*

Circuits and Systems, 1989., IEEE International Symposium on , 8-11 May 1989

Pages:2072 - 2075 vol.3

[\[Abstract\]](#)   [\[PDF Full-Text \(200 KB\)\]](#)   IEEE CNF

Prev 1 2 3 4 5 6 7

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved